

Abstract

The present invention is directed to novel compositions that cause effective redirection of class I-immunity to Tc1 effectors, that take advantage of the unexpected loading of MHC I by peptide within IgG backbone combined with appropriate instruction of antigen presenting cells. Such compositions are able to transform a seemingly ineffective therapeutics into a highly effective one, associated with generation of class I-restricted cytolytic cells and IFN- γ , IL-2 producing T cells, further associated with protection against a highly virulent microbe or recovery from malignant tumoral process.

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